Avaya 3900 Series Display-Based Accessory Module Installation Guide

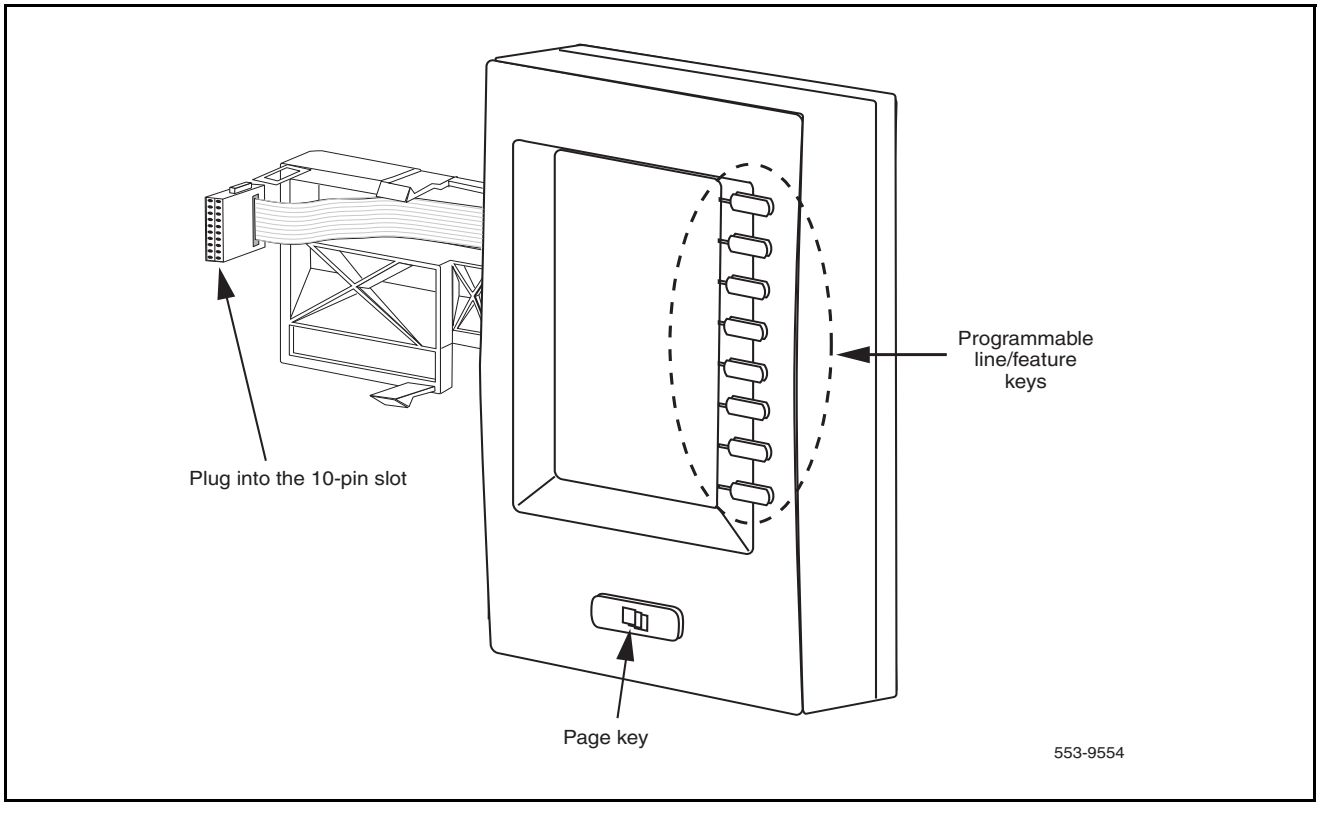
This document describes how to install the Display-Based Accessory Module (DBA) (NTMN67xx) for the 3900 Series Digital Telephones. The DBA expands the number of lines and features available to the 3904 and 3905 telephones using soft-labeled keys.

Note: Only Phase III 3905 telephones support the DBA.

The DBA provides three layers of eight programmable line/feature keys, for a total of 24 keys. Use the **Page** key to move among the three layers. Use the **Edit** command (under the **Options** menu) and the dialpad keys to change the default 10-character programmable key labels.

Note: The DBA and Key-Based Accessory Module (KBA) are mutually exclusive. A telephone with one or two KBAs configured or installed cannot have a DBA.

Figure 1:**Display-Based Accessory Module (DBA)**



Installing the Display-Based Accessory Module

1. While depressing the telephone tilt handle, pull the telephone away from the footstand until it clears the final stop. Gently pull the footstand off the clips.
2. Place the telephone and the Display-Based Accessory Module face down on a non-abrasive surface, and align them.
3. Lower the Module into place, and insert the 10-pin plug on the Module into the 10-pin slot on the telephone. Push in gently until they snap into place.
4. Insert the clips on the telephone into the hinges on the footstand, then press on the front of the footstand until it snaps into place.
5. While depressing the telephone tilt handle, swing the footstand into the desired position, then release the handle.
6. Carefully turn the new assembly upright.

Configuring the Meridian 1 for the Display-Based Accessory Module in LD 11

Prompt	Response	Description
REQ	NEW CHG	Input new data Change existing data
TYPE	3904 3905	Only 3904 and 3905 support the Display-Based Accessory Module
KBA	(0)	Key-Based Accessory Module Number of KBAs (0) = default
DBA	(0)-1	Display-Based Accessory Module Number of DBAs (0) = default 1 = DBA ***Note:*** The Key-Based Accessory Module and the Display-Based Accessory Module are mutually exclusive. A telephone cannot have both installed or configured. That is, if a non-zero value is input for KBA, any non-zero value entered at the DBA prompt results in an error message.
FDN	xxx...x	

Note 1: The Display-Based Accessory Module prompt (DBA) appears when the telephone type is 3904 or 3905.

Note 2: Each Display-Based Accessory Module provides 24 additional programmable line/feature keys. These additional keys are configured in LD 11. Key numbers associated with the Display-Based Accessory Module are 32 through 55 (33 through 56 for the Meridian SL-100).

Configuring the Meridian SL-100 for the Display-Based Accessory Module in Servord

Prompt	Response	Description
ADO		
Line	x..x	Line or DN x..x = Line or DN number
OPTKEY	1	Option key
OPTION	DBA	Display-Based Accessory Module